

# HP ENVY 110 e-All-in-One Printer

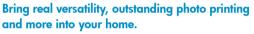
The HP ENVY 110 e-All-in-One is designed for home users looking for a radically different device, a compact and stylish e-all-in-one printer, scanner, copier and eFax® with a range of innovative features including web, wireless and remote printing.





### Enjoy a premium print experience with this ultra-stylish touchscreen e-all-in-one.

- Print, scan, copy and view images on the large, high resolution colour touchscreen - touch, flick and
- Low profile design, cool sleek styling and whisper-quiet operation mean you can install it in anv room.
- Keep things nice and neat auto-extending output paper tray collects your print, then retracts when it's no longer needed.
- Enjoy easy printing and sharing connect to your wireless network with HP Auto Wireless Connect. 1,4



- Do it all print photos, make quick colour copies, scan images and everyday documents and even fax without a phone line using eFax®.5
- Produce beautiful, lab-quality photos, reprints and other photo projects with Original HP inks.
- Save time and consume up to 50% less paper by printing on both sides with automatic two-sided
- Get up to 3x more black / 2x more colour printed pages with optional high-capacity ink cartridges.6

# Print on the go with a choice of mobile printing

- Discover the freedom of printing on the go with HP ePrint - now you can print from virtually anywhere.2
- Print e-mails, photos, web pages and more direct from your iPad®, iPhone® or iPod touch® with AirPrint™.3
- Print direct from your smartphone when you're away from home using HP mobile printing applications.7
- Use the intuitive colour touchscreen to select easy-to-use apps and print web content direct from your e-all-in-one - without a PC.8

### **ecohighlights**

- PVC-free printer.
- Save paper by up to 50% using automatic two-sided printing.

### ENERGY STAR® qualified

 $1\,$  HP Envy 110 e-All-in-One is polyvinyl chloride-free (PVC free); meeting the evolving definition of PVC free as set forth in the iNEMI Position Statement on the Definition of "Low-Halogen Electronics" (BFR/CFR/PVC-free). Plastic parts contain <1000 ppm (0.1%) of chlorine [if the CI source is from CFRs or PVC or PVC copolymers].

Please recycle your computing hardware and printing supplies. Find out how at our

- Wireless performance is dependent upon physical environment and distance from access point. Wireless operations compatible with 2.4GHz routers only.
- 2 Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see www.hp.com/go/eprintcenter
- 3 Supports iOS 4.2 and later devices (iPad®, iPhone® 4, iPhone® 3GS, and 3rd and 4th generation iPad touch®) that support multitasking. AirPrint™ and iOS 4.2 and later devices require an 802.11 'wireless network' connection to the printer. AirPrint and the AirPrint logo are trademarks of Apple® Inc. iPad, iPhone, and iPad touch are trademarks of Apple Inc., registered in the U.S. and other countries.
- 4 HP Auto Wireless Connect may not be available for all system configurations. For information on compatibility, visit hp.com/go/autowirelessconnect
- 5 Web-based fax service requires an Internet connection to the printer and registration with third-party service. Includes up to 20 inbound pages and 20 outbound pages per month. Additional terms and restrictions apply, see eFax information on Help page at www.hp.com/go/eprintcenter
- <sup>6</sup> Compared with HP 300 ink cartridges (XL cartridges not included, please purchase separately); based on HP published yields, actual yields vary based on printer used, images printed and other factors (see www.hp.com/go/learnaboutsupplies)
- 7 Requires access to third party apps stores. See www.hp.com/go/mobile-printing-solutions for details of compatible devices.
- 8 Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language and agreements. See www.hp.com/go/eprintcenter



















## HP ENVY 110 e-All-in-One Printer

#### TECHNICAL SPECIFICATIONS

Functions Print Technology	
Print Technology	Print, eFax®, scan, copy, Web
	HP Thermal Inkjet
Display	8.9 cm touchscreen Colour Graphic Display (CGD)
Number Of Print Cartridges	2 (1 black, 1 Tri-colour / cyan, magenta, yellow)
Software	HP Photo Creations
Standard Connectivity	Hi-Speed USB 2.0; WiFi 802.11b/g/n
Mobile Printing Capability	HP ePrint, Apple AirPrint™
Memory Card Compatibility	Memory Stick Duo; Secure Digital/MultimediaCard
Standard Printer Languages	HP PCL 3 GUI
Print Resolution	Black (best): Up to 1200 x 600 rendered dpi (when printing from a computer); Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print Speed	Black (ISO): Up to 7 ppm; Colour (ISO): Up to 4 ppm
Print Capabilities	Borderless Printing: Yes (up to 216 x 279 mm)
:	Direct Print Supported: Yes (memory cards)
Duty Cycle	Monthly, A4: Up to 1000 pages
Fax Resolution	Black (standard): 100 x 100 dpi
Fax Speed	Data transfer rates dependent on Internet connection/speeds
Fax Features	Faxing: Yes, black & white (eFax®); Auto-Redialing: No
Scan Type/Technology	Flatbed; Contact Image Sensor (CIS)
Scan Input Modes	Front-panel scan, copy, email, fax, or file buttons; HP scan software and operating-system provided scan software on Windows® and Mac; and user application via TWAIN
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Bit Depth/Gray Scale Levels	24-bit; 256
Scan Size Maximum	216 x 297 mm
Copy Resolution	Black Text and Graphics: Up to 600 dpi (from 300 dpi input, Normal mode); Colour: Up to 600 dpi from 300 dpi input (Normal mode)
Copy Speed	Black (ISO): Up to 6 cpm; Colour (ISO): Up to 3.5 cpm
Maximum Number Of Copies	Up to 50 copies
Copier Resize	50 to 400%
Media Types Supported	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
Media Sizes Supported	A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); C6 (114 x 162 mm); DL (110 x 220 mm); 300 x 100 mm; 130 x 180 mm; 100 x 150 mm
Media Sizes Custom	77 x 127 to 215 x 297 mm
Media Weight Supported	A4, envelopes: 75 to 90 g/m <sup>2</sup> ; cards: up to 200 g/m <sup>2</sup> ; photo paper: up to 300 g/m <sup>2</sup>
Paper Handling Standard/Input	80-sheet input tray; 25-sheet output tray; <b>Duplex Options</b> : Automatic (standard); <b>Envelope Feeder</b> : No; <b>Standard Paper</b> <b>Trays</b> : 1;
	Input Capacities: Maximum input capacity: Up to 80 sheets, Up to 80 envelopes, Up to 30 sheets photo paper
Minimum System Requirements	Output Capacities: Maximum output capacity: Up to 10 sheets photo paper PC: Microsoft® Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows® XP (SP3)* or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 512 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or
	higher;  Mac: Mac OS X v10.5, v10.6, v10.7: PowerPC G4, G5 or Intel® Core™  Processor; 500 MB available hard disk space; CD-ROM/DVD drive; Internet
Compatible Operating Systems	Mac: Mac OS X v10.5, v10.6, v10.7: PowerPC G4, G5 or Intel® Core™

Power	Power Supply Type: Internal
	Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz
	(+/- 3 Hz)
	Power Consumption: 26 watts (maximum), 23 watts (active), 7.1 watts
	(standby), 3.5 watts (sleep), 0.53 watts (manual-off)
Product Dimensions	<b>w x d x h:</b> 427 x 336.5 x 102 mm
Product Weight	7.25 kg
What's In The Box	CQ809B HP ENVY 110 e-All-in-One Printer (D411a), HP 300 Black Ink
	Cartridge, HP 300 Tri-colour Ink Cartridge, HP software CD, reference guide,
	power cord, reusable carrier bag, reusable accessory bag
Warranty	Standard one-year HP limited hardware warranty. Warranty and support
	options vary by product, country and local legal requirements.
Country Of Origin	Product of China.
Supplies	CC640EE HP 300 Black Ink Cartridge
	Average cartridge yield 200 pages*
	CC643EE HP 300 Tri-colour Ink Cartridge
	Average cartridge yield 160 pages*
	CC641EE HP 300XL Black Ink Cartridge
	Average cartridge yield 600 pages*
	CC644EE HP 300XL Tri-colour Ink Cartridge
	Average cartridge yield 430 pages*
	CN637EE HP 300 Combo-pack Black/Tri-colour Ink Cartridges
	Average cartridge yield 200 pages*160 pages*
	CG846EE HP 300 Photo Starter Pack-50 sht/10 x 15 cm
	Q8691A HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless
	CR677A HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm
	*For information on page yield, visit www.hp.com/go/pageyield, or see
	product packaging
Service And Support Options	UG189E - HP 3 year Care Pack w/Standard Exchange for Multifunction
	Printers
	UG064E - HP 3 year Care Pack w/Next Day Exchange for Multifunction
	Printers
	UG237E - HP 3 year Care Pack w/Return to Depot Support for Multifunction
	Printers. (UG189E: Austria, Belgium, Denmark, Finland, France, Germany,
	Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland,
	UK. UG064E: same as UG189E plus Czech Republic, Greece, Hungary,
	Poland, Slovakia. UG237E: Only Baltics, Bulgaria, Czech Republic, Dom
	Tom, EEM, Cyprus, Hungary, Israel, Malta, MEMA, Moldova, Poland,
	Romania, South Africa, Russia, Slovakia, Slovenia, Turkey).
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### HP ENVY 110 e-All-in-One Printer CQ809B

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